



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Wang
10-15-02

Applicants: Jing Wang, Ping Liang, Xiaogang Luo
Assignee: TransDimension Inc.
Title: USB HOST SYSTEM
Serial No.: 09/490,263
Examiner: KIM HUYNH
Attorney Docket No.: None
Filed: 1/24/2000
Group Art Unit: 2181

October 1, 2002

ASSISTANT COMMISSIONER OF PATENTS
Washington, D. C. 20231

RESPONSE TO OFFICE ACTION

RECEIVED

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Technology Center 2100

Sir:

In response to the July 02, 2002 Office Action, please amend the above identified application as follows:

IN THE SPECIFICATION:

Please replace the title of the invention to:

"SYSTEM FOR TRANSFERING DATA USING A USB HOST SYSTEM WITH A DEDICATED PROCESSOR"

IN THE CLAIMS

Please amend claims 1, 5, 7, 9, 10, 11, 24, and 46 and add new claims 49-59.

1. (Amended) ~~A~~ USB host system operationally coupled to a computing system with a main processor, comprising:
- a first processor that implements a USB driver without using the main processor resources;
 - a downstream USB port;
 - a communication area accessible both by the main processor and by the first processor such that the first processor interfaces with the main processor via the communication area using predefined records in pre-defined formats, wherein the main processor writes a data transfer

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